

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27142

7590

10/08/2003

MCKEE, VOORHEES & SEASE, P.L.C. ATTN: PIONEER HI-BRED 801 GRAND AVENUE, SUITE 3200 DES MOINES, IA 50309-2721

-	EX	AMINER
	KRUS	E, DAVID H
	ADTRIBUTE	DARED MARADED

DATE MAILED: 10/08/2003

1638

APPLICATION NO. FILING DATE FIRST NAMED IN		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/760 156	01/12/2001	Donald Lee Morrow	1365	2341

TITLE OF INVENTION: INBRED MAIZE LINE PH5DR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

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appropriate. All further cor- indicated unless corrected be maintenance fee notification	respondence including the legion or directed otherwises.	in Block 1, by (a)	FEE and PUB ers and notificat specifying a nev	LICATION FEE (if rem	ired). Blocks 1 through 4 sivil be mailed to the current and/or (b) indicating a separate	nould be completed where correspondence address as trate "FEE ADDRESS" for	
	E ADDRESS (Note: Legibly mark-up 90 10/08/2003	with any corrections or us	se Block 1)	Note: A certificate of Fee(s) Transmittal, The papers. Each additional have its own certificate.	mailing can only be used for is certificate cannot be used a paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
MCKEE, VOORI ATTN: PIONEER 801 GRAND AVE DES MOINES, IA	NUE, SUITE 3200	L.C.		Cer I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO, on the date indicated bel	emission g deposited with the United st class mail in an envelope above, or being facsimile	
DES MOINES, IA	50509-2721					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED INV	'ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/760,156	01/12/2001		Donald Lee Mo	orrow	1365	2341	
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nonprovisional	NO	\$1330		\$0	\$1330	01/08/2004	
EXAM	IŅER	ART UNIT		CLASS-SUBCLASS	1		
KRUSE, I	DAVID H	1638		800-320100			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	names of up	on the patent front page, to 3 registered patent a	ttorneys or 1		
Address form PTO/SB/12  "Fee Address" indication	ence address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	ion form	firm (having a agent) and the	ernatively, (2) the name is a member a registered names of up to 2 regist tents. If no name is lister	attorney or 2ered patent		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI	an assignee is identified bel d to the USPTO or is being s	ow, no assignee date submitted under sepa	a will appear on arate cover. Com		ssignee data is only appropris f a substitute for filing an ass UNTRY)	ite when an assignment has gnment.	
Please check the appropriate	assignee category or categor	ries (will not be prin	ted on the patent	); 🖸 individual 🚨 d	corporation or other private gr	oup entity	
4a. The following fee(s) are		<del></del>	Payment of Fee(s				
☐ Issue Fee				amount of the fee(s) is end			
☐ Publication Fee ☐ Advance Order - # of 0	Conjec			edit card. Form PTO-2038 is attached. is hereby authorized by charge the required fee(s), or credit any overpayment, to			
		Г	Deposit Account	Number	(enclose an extra c	opy of this form).	
Director for Patents is reques	sted to apply the Issue Fee ar	id Publication Fee (1	f any) or to re-ar	ply any previously paid is	ssue fee to the application ide	atified above.	
(Authorized Signature)		(Date)					
other than the applicant;	Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assignee	or other party	ne in			
This collection of informa obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I les to complete, including gan to the USPTO. Time will the amount of time your his burden, should be sent toffice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virginal of the power of the property o	1.311. The informa le (and by the USP 22 and 37 CFR 1.14 thering, preparing, a l vary depending up equire to complete to the Chief Informa of Commerce, Ale TED FORMS TO ginia 22313-1450.	tion is required TO to process): . This collection and submitting the ponth individuation Officer, U. exandria, Virgin THIS ADDRES	to an is see al or S. ia S.	·		
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## United States Patent and Trademark Office

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09/760,156	01/12/2001	Donald Lee Morrow	1365	2341
27142 75	590 10/08/2003		EXAM	INER
MCKEE, VOORHEES & SEASE, P.L.C.			KRUSE, DAVID H	
	NUE, SUITE 3200		ART UNIT	PAPER NUMBER
DES MOINES, IA	50309-2721		1638	
			DATE MAN ED 10/00/000	_

DATE MAILED: 10/08/2003

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 73 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 73 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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801 GRAND A			•	ART UNIT	PAPER NUMBER
DES MOINES	, IA 50309	D-2721		1638	
				DATE MAILED: 10/08/2003	3

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis except a design or plant patent:  By a small entity (Sec. 1.27(a))	-
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.